

KMSY

Louis Armstrong New Orleans Intl

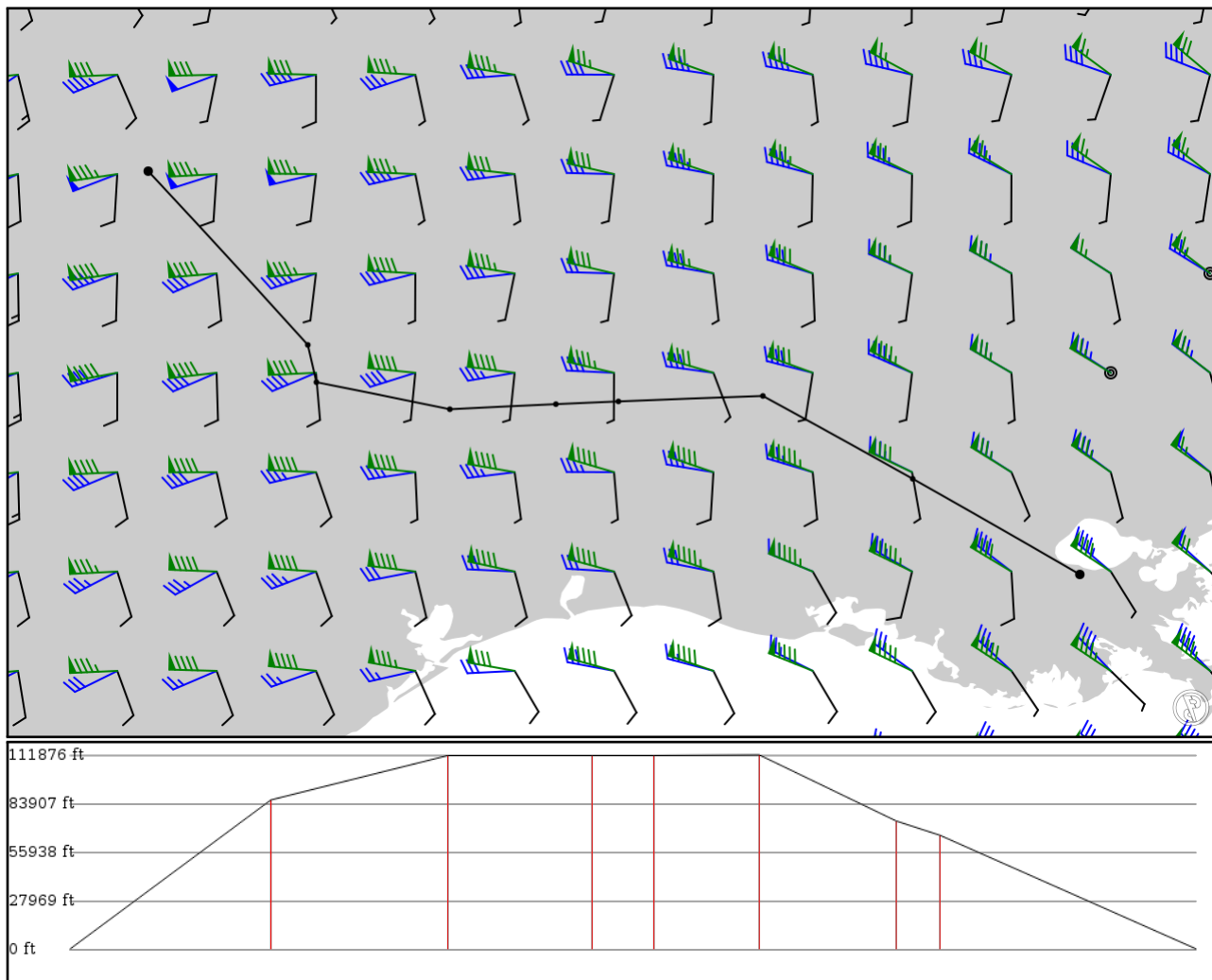
KDAL

Dallas Love Fld

2024/05/11 0653Z

KMSY PEBBY **J58** AEX **J50** CRIED **J33** DONIE KDAL

412.04 nm / 763.10 km



Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 35000ft
- Cruise Speed: 420kts
- Descent Rate: 1500ft/min
- Descent Speed: 250kts

Options:

- Use NATs: yes
- Use PACOTS: yes
- Use low airways: no
- Use high airways: yes

Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
KMSY APT	-	29.99335 -90.25741	0 ft 0 m	-	Louis Armstrong New Orleans Intl
PEBBY FIX	-	30.67039 -91.44048	26,200 ft 7,986 m	73	-
AEX VOR	J58 AWY-HI	31.25672 -92.50097	34,000 ft 10,363 m	64	ALEXANDRIA VORTAC
CIDOR FIX	J50 AWY-HI	31.21796 -93.52351	34,000 ft 10,363 m	52	-
TBEND FIX	J50 AWY-HI	31.19865 -93.96617	34,000 ft 10,363 m	22	-
LFK VOR	J50 AWY-HI	31.16244 -94.71683	34,100 ft 10,394 m	38	LUFKIN VORTAC
CRIED FIX	J50 AWY-HI	31.35397 -95.66141	22,500 ft 6,858 m	49	-
DONIE FIX	J33 AWY-HI	31.61794 -95.72207	20,000 ft 6,096 m	16	-
KDAL APT	-	32.84753 -96.85186	0 ft 0 m	93	Dallas Love Fld

KMSY

Region: UNITED STATES
Timezone: AMERICA/CHICAGO
Runways: 2

Elevation: 2 ft / 1 m
Location: 29.993300 -90.257400
Magnetic Var: 1.459 W

METAR

KMSY 110553Z 03007KT 10SM BKN250 27/15 A2991 RMK A02 SLP131 T02670150 10311 20267 403220261 50006

TAF

TAF KMSY 110520Z 1106/1212 01009KT P6SM SCT190 BKN230 FM111000 04013KT P6SM FEW110 FEW250 FM111600 05009KT P6SM FM

Frequencies

COM - 122.95 MHz - UNICOM	GND - 121.90 MHz - NEW ORLEANS GROUND
TWR - 119.50 MHz - NEW ORLEANS TOWER	APP - 125.50 MHz - NEW ORLEANS APPROACH
APP - 133.15 MHz - NEW ORLEANS APPROACH	DEP - 125.50 MHz - NEW ORLEANS DEPARTURE
TWR - 133.15 MHz - NEW ORLEANS DEPARTURE	CLD - 127.20 MHz - CLEARANCE DELIVERY
REC - 127.55 MHz - D-ATIS	

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
02	151 ft	7,008 ft	15.41	CONCRETE	0 ft	610 ft
	46 m	2,136 m	16.87		0 m	186 m
20	151 ft	7,008 ft	195.41	CONCRETE	0 ft	610 ft
	46 m	2,136 m	196.87		0 m	186 m
11	151 ft	10,095 ft	105.55	CONCRETE	0 ft	400 ft
	46 m	3,077 m	107.01		0 m	122 m
29	151 ft	10,095 ft	285.57	CONCRETE	308 ft	118 ft
	46 m	3,077 m	287.03		94 m	36 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
02	DME	IJFI	111.70 MHz	18 nm	-	-	4 ft
				33 km	-		4 m
11	DME	IMSY	109.90 MHz	18 nm	-	-	4 ft
				33 km	-		4 m
20	DME	IONW	111.70 MHz	18 nm	-	-	10 ft
				33 km	-		10 m
29	DME	IHOX	109.90 MHz	18 nm	-	-	4 ft
				33 km	-		4 m
02	LOC-ILS	IJFI	111.70 MHz	18 nm	15.41	-	3 ft
				33 km	16.87		3 m
11	LOC-ILS	IMSY	109.90 MHz	18 nm	105.56	-	3 ft
				33 km	107.02		3 m
29	LOC-ILS	IHOX	109.90 MHz	18 nm	285.56	-	3 ft
				33 km	287.02		3 m
20	LOC-LOC	IONW	111.70 MHz	18 nm	195.41	-	3 ft
				33 km	196.87		3 m
02	GS	IJFI	111.70 MHz	10 nm	15.41	3.00	3 ft
				19 km	16.87		3 m
11	GS	IMSY	109.90 MHz	10 nm	105.56	2.80	3 ft
				19 km	107.02		3 m
29	GS	IHOX	109.90 MHz	10 nm	285.56	3.00	3 ft

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
				19 km	287.02		3 m

KDAL

Region: UNITED STATES
Timezone: AMERICA/CHICAGO
Runways: 2

Elevation: 485 ft / 148 m
Location: 32.846200 -96.850700
Magnetic Var: 2.617 E

METAR

KDAL 110553Z 03005KT 10SM BKN130 BKN250 22/11 A3001 RMK A02 SLP155 T02220111 10267 20222 402890183 50004

TAF

TAF KDAL 110520Z 1106/1206 02006KT P6SM FEW110 BKN250 FM111200 08006KT P6SM BKN150 FM112100 12007KT P6SM -RA VCTS

Frequencies

REC - 133.40 MHz - ATIS	CLD - 127.90 MHz - CLEARANCE DELIVERY
GND - 121.75 MHz - LOVE GROUND	TWR - 123.70 MHz - LOVE TOWER
APP - 125.12 MHz - REGIONAL APPROACH SOUTH	DEP - 125.20 MHz - REGIONAL DEPARTURE SOUTH
DEP - 124.30 MHz - REGIONAL DEPARTURE NORTH	APP - 118.55 MHz - REGIONAL APPROACH NORTH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
13R	151 ft	8,801 ft	135.76	CONCRETE	495 ft	200 ft
	46 m	2,683 m	133.14		151 m	61 m
31L	151 ft	8,801 ft	315.77	CONCRETE	0 ft	197 ft
	46 m	2,683 m	313.15		0 m	60 m
13L	151 ft	7,756 ft	135.77	CONCRETE	0 ft	184 ft
	46 m	2,364 m	133.16		0 m	56 m
31R	151 ft	7,756 ft	315.78	CONCRETE	0 ft	200 ft
	46 m	2,364 m	313.17		0 m	61 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
13L	DME	IDAL	111.50 MHz	18 nm	-	-	501 ft
				33 km	-		501 m
13R	DME	IDPX	111.10 MHz	18 nm	-	-	482 ft
				33 km	-		482 m
31L	DME	ILVF	111.10 MHz	18 nm	-	-	482 ft
				33 km	-		482 m
31R	DME	IOVW	111.50 MHz	18 nm	-	-	501 ft
				33 km	-		501 m
13L	LOC-ILS	IDAL	111.50 MHz	18 nm	135.78	-	487 ft
				33 km	133.16		487 m
13R	LOC-ILS	IDPX	111.10 MHz	18 nm	135.77	-	470 ft
				33 km	133.15		470 m
31L	LOC-ILS	ILVF	111.10 MHz	18 nm	315.75	-	448 ft
				33 km	313.14		448 m
31R	LOC-ILS	IOVW	111.50 MHz	18 nm	315.77	-	487 ft
				33 km	313.15		487 m
13L	GS	IDAL	111.50 MHz	10 nm	136.55	3.00	478 ft
				19 km	133.94		478 m
13R	GS	IDPX	111.10 MHz	10 nm	136.53	3.00	476 ft
				19 km	133.92		476 m
31L	GS	ILVF	111.10 MHz	10 nm	316.51	3.08	476 ft
				19 km	313.89		476 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
31R	GS	IOVW	111.50 MHz	10 nm	316.54	3.00	480 ft
				19 km	313.92		480 m